

Dividing Fractions by Whole Numbers

A) Divide the fractions by whole numbers.

1) $\frac{3}{5} \div 6 =$ _____

2) $\frac{16}{19} \div 8 =$ _____

3) $\frac{14}{3} \div 20 =$ _____

4) $\frac{9}{7} \div 2 =$ _____

5) $\frac{13}{2} \div 9 =$ _____

7) $\frac{2}{10} \div 4 =$ _____

B) 1) What is four-eighths divided by 12?

_____ divided by 2?

3) What is $\frac{20}{13}$ divided by 15?

4) What is two-sevenths divided by 16?

PREVIEW

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Dividing Fractions by Whole Numbers

A) Divide the fractions by whole numbers.

$$1) \quad \frac{3}{5} \div 6 = \underline{\frac{1}{10}}$$

$$2) \quad \frac{16}{19} \div 8 = \underline{\frac{2}{19}}$$

$$3) \quad \frac{14}{3} \div 20 = \underline{\frac{7}{30}}$$

$$4) \quad \frac{9}{7} \div 2 = \underline{\frac{9}{14}}$$

$$5) \quad \frac{13}{2} \div 9 = \underline{\hspace{2cm}}$$

PREVIEW

$$= \underline{\frac{5}{4} \text{ or } 1\frac{1}{4}}$$

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$$7) \quad \frac{2}{10} \div 4 = \underline{\hspace{2cm}}$$

$$= \underline{\frac{1}{9}}$$

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B) 1) What is four-eighths divided by 12?

divided by 2?

$$\underline{\frac{1}{33}}$$

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$$\text{or } \underline{1\frac{1}{8}}$$

3) What is $\frac{20}{13}$ divided by 15?

4) What is two-sevenths divided by 16?

$$\underline{\frac{4}{39}}$$

$$\underline{\frac{1}{56}}$$